DIKE, BRONSTEIN, ROBERT, & CUSHMAN INTELLECTUAL PROPERTY GROUP OF **EDWARDS & ANGELL, LLP** 

P.O. Box 9169

B st n, Massachusetts 02209

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## **DECLARATION AND POWER OF ATTORNEY**

below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### A METHOD OF IDENTIFYING LIGANDS OF BIOLOGICAL TARGET MOLECULES

which is described and claimed in:	whic.	h is	described	and c	laimed in:
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	the specification attached hereto.
<b>2</b> 000.	the specification in the U.S. patent application no. 09/752,102, filed on December 29,
□ filed on	the specification in PCT international application Number,

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Application No.	Filing Date	Country	Priority Claimed Under 35 U.S.C. §119?
DK 199901879	30 December 1999	Denmark	■YES □NO
DK 199901880	30 December 1999	Denmark	■YES □NO
DK 200000705	28 April 2000	Denmark	■YES □NO

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

	U.S. Applica	ations	Sta	tus (Checl	k One)
Application	on Serial No.	U.S. Filing Date	Patented	Pending	Aband ned
PCT A	pplications Desi	gnating the U.S.			
Application N .	Filing Date	U.S. Serial No. Assigned			

# CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Applicant	Provisional Application Number	Filing Date
Elling et al.	60/175,994	11 January 2000
Elling et al.	60/175,401	11 January 2000
Elling et al.	60/202,990	9 May 2000

**POWER OF ATTORNEY**: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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David G. Conlin	(Reg. No. 27,026)	Cara Z. Lowen	(Reg. No. 38,227)	David A. Tucker	(Reg. No. 27,840)
George W. Neuner	(Reg. No. 26,964)	William J. Daley, Jr.	(Reg. No. 35,487)	George W. Hartnell, III	(Reg. No. 42,639)
Linda M. Buckley	(Reg. No. 31,003)	Robert L. Buchanan	(Reg. No. 40,927)	Peter F. Corless	(Reg. No. 33,860)
Christine C. O'Day	(Reg. No. 38,256)	Steven M. Jensen	(Reg. No. 42,693)	Stuart L. Gitler	(Reg. No. 31,256)
Peter J. Manus	(Reg. No. 26,766)	Lisa Hazzard Swiszcz	z (Reg. No. 44,368)	Kathryn A. Piffat	(Reg. No. 34,901)
John B. Alexander	(Reg. No. P-48,399)				

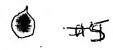
SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
Peter F. Corless	
Dike, Bronstein, Roberts & Cushman	
Intellectual Property Practice Group	Peter F. Corless
Edwards & Angell, LLP	(617) 523-3400
P.O. Box 9169	
Boston, Massachusetts 02209	

	FULL NAME OF INVENTOR	ELLING	Christian	E.
	OF INVENTOR	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	RESIDENCE & CITIZENSHIP	C p nhagen	D nmark	Denmark
0		POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
1	POST OFFICE ADDRESS	Viktoriagade 3, 1.th	Copenhagen	DK-1655 Denmark
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
		HOLST LANGE	Birgitte	
2	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	0111001101111	Copenhagen	Denmark	Denmark
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	ADDRESS	Ved Klosteret 2, 2.th	Copenhagen	DK-2100 Denmark
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	OF INVENTOR	SCHWARTZ	Thue	w.
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0	CHIZENSIII	Frederiksburg	Denmark	Denmark
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	nibbiass.	Steen Blichers Vej 13, st.	Frederiksburg	DK-2000 Denmark
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	or inventor	GERLACH	Lars	Ole
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0		Copenhagen	Denmark	Denmark
4	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		Nørrebrogade 151A, 2 t.v.	Copenhagen	DK-2200 Denmark
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
		PEDERSEN	Jan	Torleif
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0 5		Brønshøj	Denmark	Denmark
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		Holcks Plads 14	Brønshøj	DK-2700 Denmark
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
2 0 6	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201	Signature of Inventor 202
Christian E. Elling	Birgitte Holst Lange
Date: 05/07 xin	Date: 4/2-01
Signature of Inventor 203	Signature of Inventor 204
II .	Lars Ole Gerlach
Date: 04.07.00	Date: 23/7-01
Signature of Inventor 205	Signature of Inventor 206
1 1 h	
Jan Torleif Pedersen /	
Date: 7.7.2001	Date:





### **PATENT**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Elling,	et al.

Serial No.:

09/752,102

Filed on:

December 20, 2000

Title:

A METHOD OF IDENTIFYING LIGANDS OF BIOLOGICAL TARGET

MOLECULES

STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(b)—SMALL BUSINESS CONCERN

I hereby state that I am

the owner of the small business concern identified below:

an official of the small business concern empowered to act on behalf of the

concern identified below:

Name of Small Business Concern:

7TM Pharma.

Address of Small Business Concern:

Rønnegade 2, DK-2100 Copenhagen Ø, Denmark

I hereby state that the above identified small business concern qualifies as a small business concern, as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office under Sections 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control both.

I hereby state that rights under contract or law have been conveyed to, and remain with, the small business concern identified above, with regard to the invention described in

	the specification filed herewith, with title as listed above.
×	the application identified above.
	the patent identified above.

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c), if that person made the invention, or by any concern which would not qualify as a small business concern

under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

NOTE: Separate statements are required from each named person, concern or organization having rights to the invention as to their status as small entities. (37 CFR 1.27)

- ☒ No such person, concern, or organization exists.
- ☐ Each such person, concern or organization is listed below.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small business entity is no longer appropriate. (37 CFR 1.28(b))

(check the following item, if desired)

NOTE: The following verification statement need not be made in accordance with the rules published on October 10, 1997, 62 Fed. Reg. 52131, effective December 1, 1997.

NOTE: "The presentation to the Office (whether by signing, filing, submitting, or later advocating) of any paper by a party, whether a practitioner or non-practitioner, constitutes a certification under § 10.18(b) of this chapter. Violations of § 10.18(b)(2) of this chapter by a party, whether a practitioner or non-practitioner, may result in the imposition of sanctions under § 10.18(c) of this chapter. Any practitioner violating § 10.18(b) may also be subject to disciplinary action. See §§ 10.18(d) and 10.23(c)(15)." 37 CFR 1.4(d)(2).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of Person Signing: <u>METTE KIRSTINE AGGER</u>
Title of Person: <u>CEO</u>

Address of Person Signing: <u>KRUDT MOLLEGARDS ALLE 11</u>, <u>DK</u>-2300 Copenhagen

Date 12-03-2001

SIGNATURE

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